

InPress Portal Integration Kit

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InPress
Systems 

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1 ABOUT INPRESS PORTAL INTEGRATION KIT

1.1 What does the InPress Portal Integration Kit do?

The InPress Portal Integration Kit (IPIK) is designed to simplify and streamline integration of InPress Systems' add-on products into the Xinet WebNative Portal environment. It is also needed for certain functionality in InterAct version 5.

Some of the IPIK functions are “automatic” and require no additional work on the Portal site. Other functionality may require adding “Portal Tags” to the site page templates.

IPIK adds the following features:

Integrating Accelerator:

- Enabling click on thumbnail or button to launch Accelerator
- Controlling which non-template files to be ordered through Accelerator (if any)
- Access to orderadmin and dbFront through current order widget

Integrating InterAct:

- Enables access to toplevel plugins through link in toplevel and browse
- Naming of plugins will follow through to Portal
- Ability to add an interact.css file to control look and feel of InterAct
- Adds functionality needed for InterAct 5: Asset Link, Asset review and Approval plugins

Integrating InAlias:

- Access to InAlias registration and login services from the Portal Login page

Integrating OnFile:

- Access to OnFile monitor toplevel plugins

All features are enabled by the IPIK installer that is free of charge for customers with a valid maintenance contract. It is available for download from [ftp.inpress.se](ftp://ftp.inpress.se).

1.2 Where do I get the InPress Portal Integration Kit?

IPIK is available as an installation package from the InPress Systems anonymous

<ftp://ftp.inpress.se>

Login using “anonymous” and give your email address as password.

Navigate to the IPIK folder and download the current release.

1.3 What versions of Portal are supported?

IPIK version 5.0 has been developed for and tested on Portal version 4.0. It is designed for Portal on Linux and MacOSX and Windows versions of Portal are NOT supported.

If you are running Portal version 3.X, please see documentation for IPIK 4.

1.4 Does IPIK work with all portal sites?

IPIK has been designed to work with the standard Exhibit and House sites. All mentioned fea-



*IPIK version 5 requires
Portal 4 on OS X or
Red Hat Linux*

tures work on those sites. If IPIK is installed in another site, many of the features will still work. Custom tags may have to be inserted in order to get other types of sites working.

1.5 What do I need to do in order to get IPIK to work?

There are basically three steps to making IPIK work:

1. Install current version of IPIK.
2. Run the `configureipik` and/or `configureinalias` script to enable the modules on a Portal site.
3. Add any tags needed for functions that are not automatic

1.6 Do I need IPIK in order to get InPress products to work with Portal?

The “standard” plugin approach to load InPress plugins will work without IPIK. The plugins will load as expected from the basket.

IPIK will help you achieve functions like:

- Renaming InterAct plugins in basket
- Displaying InterAct plugins in other places than the basket
- Use the Accelerator “Order widget”
- Launch Accelerator by clicking on thumbnail
- Use other GUI based integration features in Accelerator
- Add the InAlias registration features to your startup page
- Use InAlias autologin and login restriction features

2 INSTALLATION

2.1 Platforms & Pre-requisites

InPress Portal Integration Kit is available for **Red Hat Linux** and **MacOSX**

InPress Portal Integration Kit has been tested with **Xinet® WebNative Portal®** version 4.0.

InPress Systems Accelerator, version 6.0 (and forward)

InPress Systems InterAct, version 5 (and forward)

InPress Systems InAlias, version 4.1 (and forward)

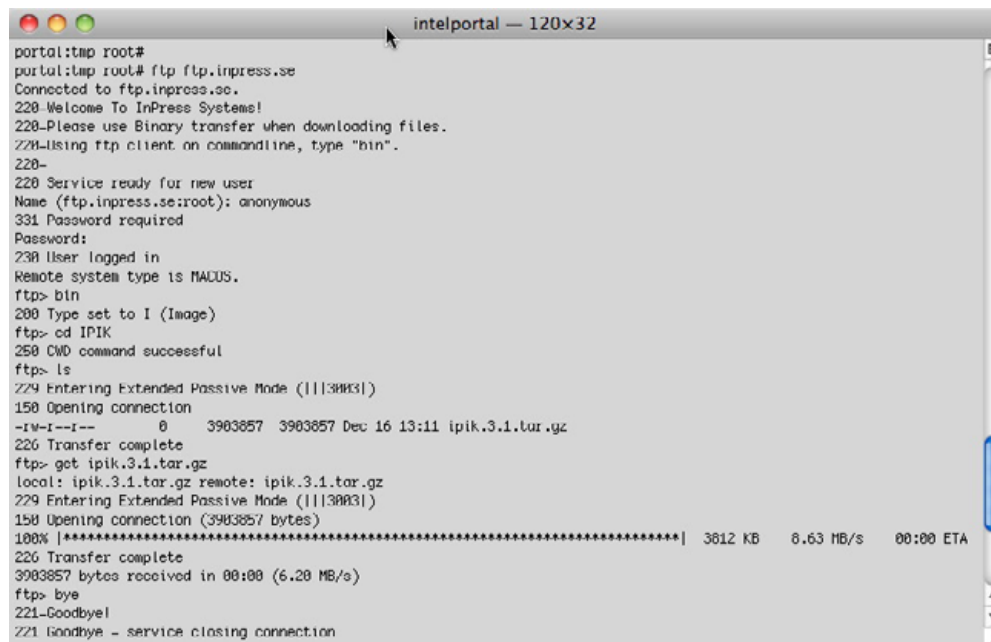
2.2 Getting installation packages

IPIK is available as an installation package from the InPress Systems anonymous ftp site:

`ftp://ftp.inpress.se`

Login using “anonymous” and give your email address as password.

Navigate to the IPIK folder and download the current release. See following example downloading IPIK from `ftp.inpress.se` to a portal server via a terminal.



```
portal:tmp root#
portal:tmp root# ftp ftp.inpress.se
Connected to ftp.inpress.se.
220 Welcome To InPress Systems!
220-Please use Binary transfer when downloading files.
220-Using ftp client on commandline, type "bin".
220-
220 Service ready for new user
Name (ftp.inpress.se:root): anonymous
331 Password required
Password:
230 User logged in
Remote system type is MACOS.
ftp> bin
200 Type set to I (Image)
ftp> cd IPIK
250 CWD command successful
ftp> ls
229 Entering Extended Passive Mode (|||3003|)
150 Opening connection
-rw-r--r-- 0 3903857 3903857 Dec 16 13:11 ipik.3.1.tar.gz
226 Transfer complete
ftp> get ipik.3.1.tar.gz
local: ipik.3.1.tar.gz remote: ipik.3.1.tar.gz
229 Entering Extended Passive Mode (|||3003|)
150 Opening connection (3903857 bytes)
100% |*****| 3612 KB 8.63 MB/s 00:00 ETA
226 Transfer complete
3903857 bytes received in 00:00 (6.20 MB/s)
ftp> bye
221 Goodbye!
221 Goodbye - service closing connection
```

Downloading IPIK

2.3 Installing the software

Transfer the package in a binary format to the Portal server where it should be installed (or get it using ftp from the portal server directly). Put the file in a temporary location for the install.

Uncompress and untar the installation file.

```
# gunzip ipik.5.0.tar.gz
# tar xf ipik.5.0.tar
# ls
README          installipik      ipik.5.0.tar     ipikinst
```

There should now be an installation script: “installipik”. Run the installation script.

```
intosx-rel:tmp root# ./installipik
```

```
Starting installation of InPress Portal Integration Kit
Install script version 5
```

```
By installing this software you agree to all the terms and conditions of
the InPress Systems Software Licence. The license is included in the manual
delivered in printed or electronic form together with the software product.
If no manual was included with the software product, please contact InPress
Systems before installing the software.
```

```
Do you accept the licensing agreement? [y or n]?
```

```
y
```

```
Updating existing version of IPIK
```

```
Installing files
```

```
IPIK uses printInaliasPage.osxint
```

```
Updating files in /usr/etc/portal/PORTAL/inpress/includes_inpress
```

```
install of IPIK version 5 finished
```

Unpack and run the installer: installipik. The example above is the output when upgrading

The installer places the IPIK files into a new directory: **/usr/etc/inpress**. Installing IPIK on a WebNative Portal server does not affect any of the sites or Portal in anyway. IPIK and InAlias connectivity has to be enabled on each site as needed. See next section.



*Using IPIK requires
BOTH installing IPIK
on the Portal server
and configuring the site*

2.4 Adding IPIK and InAlias support to a site

After installing the IPIK distribution, go to the **/usr/etc/inpress/bin** directory. There are two config scripts that can be run to configure sites for IPIK and InAlias. Use the *configureinalias* script to add InAlias connectivity to the Portal site and run the *configureipik* script to add other functionality to the Portal Site (InterAct, Accelerator, etc.).

```
intosx-rel:tmp root# cd /usr/etc/inpress/bin/
intosx-rel:bin root# ls -l
configureinalias
configureipik
printInaliasPage
printInaliasPage.osxint
printInaliasPage.osxppc
printInaliasPage.rhat
printInaliasPage.rhat64
```

The printInaliasPage programs are used by IPIK in the InAlias integration.

The first time any of the scripts are run, it will ask for the path to the Portal sites.

```
intosx-rel:bin root# ./configureipik
Script to configure A Portal site for IPIK integration
Version 5
Input path to your Portal Server Root Directory:
/Library/WebServer/Documents
You need to specify the name of the site to configure
The site name is the name of the folder of the site
```

Run the script again and supply the name of the site that you want to configure.

It is possible to run the scripts several times on the same site. It will update only what is needed.

2.4.1 Adding IPIK to a site

IPIK is the main module to install to integrate with InPress Systems products Accelerator and InterAct. It is added to a site using the *configureipik* script. The script will do some checking and add in a symbolic link to the module. It will also copy some other files to the site.

As an option, it will also update one of the templates in the site by inserting a tag into the page. This is optional and can also be done manually. See section 3 for more information about tags.

```
# cd /usr/etc/inpress/bin/
# ./configureipik InPress

Script to configure A Portal site for IPIK integration
Version 5

Using /Library/WebServer/Documents as path to Portal sites

Configuring site: InPress
Adding modules subfolder
Site is Portal version 4

IPIK creates new tags and helps integrate InterAct and
Accelerator into a Portal site.
Do you want to configure IPIK for InPress [y or n]?
y

Configuring IPIK

Adding link to inpress_module_p4.php
copying inprplugs_24.png
copying interact.css

IPIK needs a new tag in the navigator_table.tpl.html template.
You can either have this script do the update or do it manually.
Do you want to update the templates [y or n]?
y

Updating templates

InPress Systems integration into site InPress finished

DONE
#
```

The Portal site is now prepared for IPIK. Login to the site to see the changes.

2.4.2 Adding InAlias to a site

InAlias is a module to install to integrate with InPress Systems InAlias. It is added to a site using the *configureinalias* script. The script will do some checking and add in a symbolic link to the module. It will also copy some other files to the site. It will test the connectivity from Portal to the InAlias site.

As an option, it will also update one of the templates in the site by inserting a tag into the page. This is optional and can also be done manually. See X.X for more information about tags.

```
# cd /usr/etc/inpress/bin/
# ./configureinalias InPress

Script to configure A Portal site for InAlias integration
Version 5
```


Using /Library/WebServer/Documents as path to Portal sites

Configuring site: InPress

Site is Portal version 4

InAlias integration creates new tags and helps integrate InAlias into a Portal site. It is needed for all InAlias connectivity.

Do you want to configure InAlias for InPress [y or n]?

y

Configuring InAlias

Supply the InAlias sitecode for the site to connect to [InPress]?

inpresscode

Could connect to InAlias site with sitecode inpresscode

Adding link to inalias_module.php

Adding link to inaliasconnect.php

InAlias integration needs a new tag in the login.tpl.html template.

You can either have this script do the update or do it manually.

Do you want to update login.tpl.html [y or n]?

y

Updating template

InPress Systems integration into site InPress finished

#

The Portal site is now prepared for InAlias. Go to the site to see the changes.

The connection to InAlias from Portal relies on the InAlias sitecode that was used for the InAlias site. The sitecode should be supplied in the script. The script will suggest the Portal sitename if there is no current InAlias sitecode saved for the Portal site.



Use the InAlias site access code when configuring InAlias for a Portal site

Modifying Site "InPress" (Xinet Portal Integration)

Site Access code:

Customer name:

Language:

Comment:

Buttons: Dismiss, > Site/User Info, > Manage Template, Save, Save and Proceed >>

...

Supply the InAlias sitecode for the site to connect to [InPress]?

inpresscode

Could connect to InAlias site with sitecode inpresscode

...

InAlias sitecode is used from Portal to connect to InAlias

The configuration script will test the connectivity to InAlias on the WebNative server. An error message will be displayed if connectivity cannot be established or if the accesscode is not verified:

```
Supply the InAlias sitecode for the site to connect to [InPress]?
inpresscode
Can not connect to InAlias on WebNative server 192.168.99.105:80.
curl: (22) The requested URL returned error: 404
Check the connectivity and InAlias installation.

Could not Connect to InAlias at all

Supply the InAlias sitecode for the site to connect to [inpresscode]?
anothercode
InAlias error: No matching InAlias site
Check the InAlias setup and sitecode
Exiting

Could connect, but received error message from InAlias
```

A single InAlias site can be used from multiple Portal sites.

2.5 What does IPIK do to a site

Most of the changes made by IPIK is made at runtime by altering the Portal Arrays. IPIK will for example update the names of the InterAct plugins in the basket, and change the onclick event for Accelerator templates.

In addition to altering the arrays, IPIK also adds some new Portal tags that can be used in some of the template pages. The tags add new functionality like opening up an InterAct “top level” plugin or adding an “Accelerator Order widget”.

The configurescripts will add in modules into the sitefolders **template/modules** directory. The modules are symbolic links to the actual modules that reside in **/usr/etc/inpress**. That means that updating IPIK will also update the modules in all configured Portal sites.

2.6 Updating IPIK

An update of IPIK is made like most InPress Systems products: run the new installer. New files will be installed and will replace existing ones.

No changes will be made to WebNative Portal sites when installing an update. In most cases, the update of IPIK is enough since most files are linked to the modules and libraries.

2.7 Removing IPIK

The only required change when removing IPIK is to remove the *inpress_module.php* and/or *inalias_module.php* file from the modules subfolder.

The edited templates should not change anything if not running the module.

3 CONFIGURING THE INPRESS PORTAL INTEGRATION KIT

The following sections will look in detail at the different IPIK functions and options for each InPress product: Accelerator, InterAct and InAlias. It will describe the automatic functions as well as functionality that require editing of the Portal template pages.

3.1 Accelerator configurations

The Accelerator integration consist both of Automatic functions and functions that require a tag in the Portal template. When the configurescript is run it will ask if a tag should be added to the navigator_table.tpl.html page. This question refer to the tag that is used to insert the “Accelerator Order widget”:

```
...
IPIK needs a new tag in the navigator_table.tpl.html template.
You can either have this script do the update or do it manually.
Do you want to update the templates [y or n]?
y

Updating templates

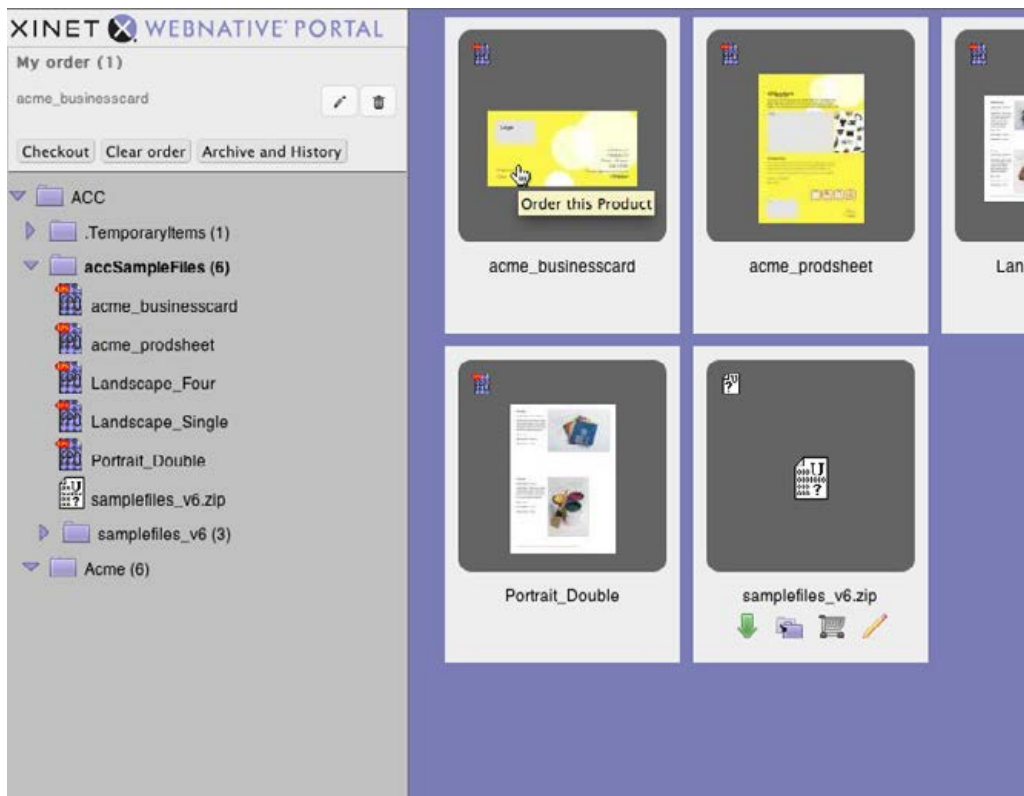
...
```

The InPress Portal Integration kit communicates back to the main server and reads the setups made in Accelerator. All the setups should be made using the Accelerator admin GUI. Please see the current Accelerator manual here from www.inpress.se. The most current manual can be found under the *Documents* section for each product.

As of Accelerator version 6, all the options in the admin GUI that affect IPIK is in the integrations tab. For more information, see the Accelerator manual.

The screenshot shows the 'Editing Accelerator for: jorgenacc' interface with the '2. Integration' tab selected. The interface includes a breadcrumb trail: '1. Display 2. Integration 3. User options 4. Job options 5. Notification & Reporting'. A note states: 'These settings control appearance and access to Accelerator functions from the surrounding environment. The house_inpress webnative style, InPressive or Xinet WebNative Portal with InPress Portal integration kit is required for this functionality.' The settings are organized into sections separated by dashed lines. The first section contains text inputs for 'Current order title' (My order), 'Orderadmin link title' (Archives and History), 'Dont show Orderadmin link' (checkbox), 'Admin link title (if enabled as admin)' (empty), and 'Dont show Accelerator admin link' (checkbox). The second section contains checkboxes for 'Dont use basket for templates' and 'Remove imageinfo on templates' (both checked), and text inputs for 'Name of button image' (Example: acc_order.gif), 'Text in button' (Order, Example: Buy), 'Help title on button and thumbnail' (Order this Product, Example: Add to order), and 'Hide folders' (ACCImages, Example: Images;Logos). The third section, 'Non-template options', includes a checked checkbox for 'Order non-template documents', an unchecked checkbox for 'Copy non-template documents on order', and three text inputs for restrictions: 'Restrict to extensions' (Example: .jpg;.pdf), 'Restrict to filetypes' (Example: PDF;JPEG), and 'Restrict to paths or subpaths' (Example: /Static Products/). Below these are two more text inputs for 'Full path or part of path' (Example: /Static Flyers/).

The integration tab of the Accelerator admin GUI affect the Portal style using IPIK



Portal 4.0 Exhibit style with current order and link on thumbnail.

3.1.1 Accelerator order widget

The *configureipik* script can put in the tag {INPRESS_WIDGET_INCLUDE} to display the “order widget” in a default location and with a default styling. The tag is placed in the *navigator_table.tmpl.html* file if you answer “y” to the question:

```
...
IPIK needs a new tag in the navigator_table.tmpl.html template.
You can either have this script do the update or do it manually.
Do you want to update the templates [y or n]?
y

Updating templates

...
```

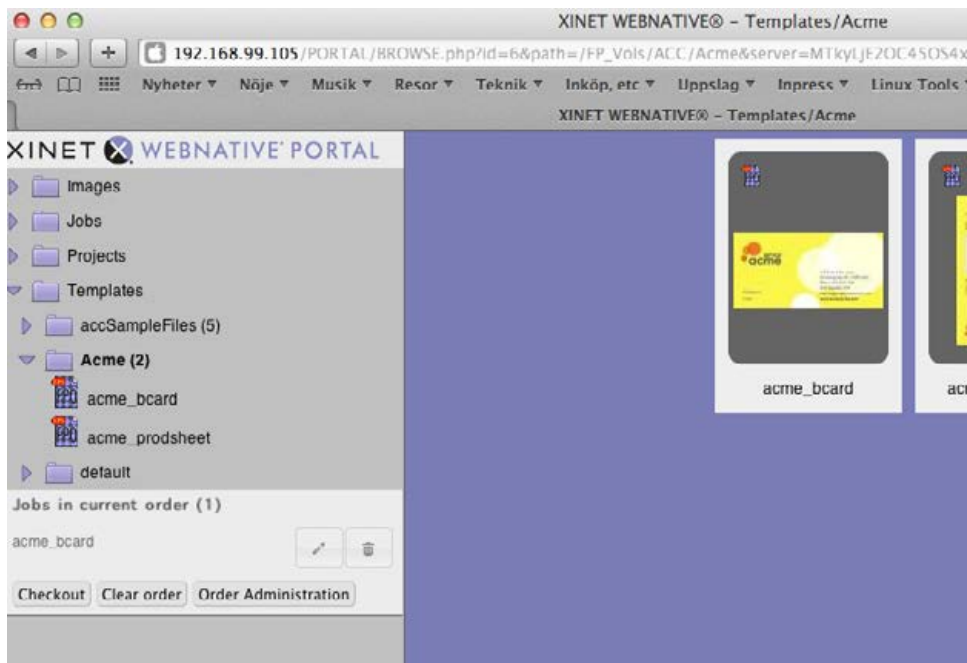
It is possible to add the tag manually as well.

The data for INPRESS_WIDGET_INCLUDE is required in order to place the widget in the Portal site. With only this tag in the page, IPIK will create and maintain the order widget in a default location.

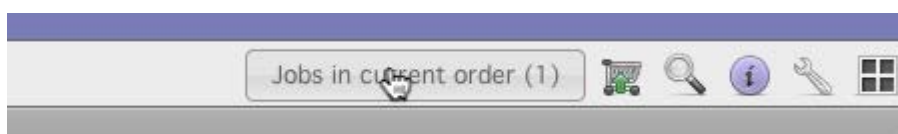
If your site has a different layout, you may want to move the widget around to better fit the layout. In order to place the widget in a different location, use the tag {INPRESS_WIDGET} but do not remove INPRESS_WIDGET_INCLUDE since it contains data needed to build the widget.



*Moving the main tag
for the widget will
NOT change the loca-
tion of the widget*



IPIK can also create a “mini” widget as an option to the full order widget. In order to display the mini version, insert the tag {INPRESS_WIDGET_SIMPLE} into the page. The mini version is basically a button to get to the Accelerator order admin. The button is labelled according to the setup in the Accelerator admin.



If either of the INPRESS_WIDGET or INPRESS_WIDGET_SIMPLE tags are present in the page, the default location will not be used. Only one widget can be used.

3.1.2 Add “Order” button on each file

An accelerator template (or other orderable as defined by the Accelerator setup) will launch Accelerator by clicking the thumbnail. Two button tags are created by IPIK that can be used to make an “order” button. One of the buttons has some simple styling associated with the button and the other has none:

{INPRESS_ACCBTN} - Accelerator “Order”-button

{INPRESS_ACCBTN_NOSTYLE} - non styled Accelerator “Order”-button

The button is not added when configuring the site and therefore has to be added manually. It can for example be added to the Portal template *file_table_short.tmpl.html* as per the example below:

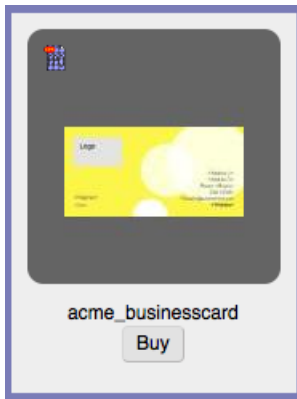
```

<div class="preview_tools">
  <div class="filename" title="{FILE_LONG_NAME}">{FILE_NAME}</div>
  <div class="fileactions">
    {INPRESS_ACCBTN}
    <a class="img_pad button_container" {FILE_HIGH_ICON} {FILE_HIGH_DI}
    <a class="img_pad button_container" {FILE_FPO_ICON} {FILE_FPO_DI}
    <a class="img_pad button_container" {FILE_IT_ICON} {FILE_IT_DI}
  </div>
</div>

```

Adding INPRESS_ACCBTN

The text that is used in the button is configurable from the Accelerator admin’s integration tab. A text has to be defined in the Accelerator setup in order for the button to appear. There is no default. The setting is collected when the user logs into Portal, which means that one needs to logout and re-login in order to see a change.



Template showing up with button beneath in Portal 4 using tag.

An unstyled Button appear as an A link with the “inpress_accbtn” class and can be styled as needed:

```
<a class="inpress_accbtn" href="/PORTAL/plugins/BASKETPLUGIN.php?plugin=/webna-
tive/plugins/acc_plug?-s1351179590+/FP_Vols/ACC/Acme/acme_prodsheet" onclick=""
title="Order">Order</a>
```

3.1.3 Accelerator Portal tags

Below is a list of the Portal tags created for Accelerator integration:

TAG	DESCRIPTION
INPRESS_WIDGET_INCLUDE	Main tag to include Accelerator order widget. Is required for all widget types. User has to have an Accelerator “basket” type of workflow (ecommerce or modern style) defined in order for the widget to be displayed.
INPRESS_WIDGET	Alternative tag for placing Accelerator order widget in other location.
INPRESS_WIDGET_SIMPLE	Simple version of the Accelerator order widget
INPRESS_ACCBTN	Order button to be placed next to Orderable asset (template). Order text has to be defined in Accelerator admin
INPRESS_ACCBTN_NOSTYLE	Non-styled order button to be placed next to Orderable asset (template). Order text has to be defined in Accelerator admin “a” tag with the class “inpress_accbtn”

3.1.4 Styling of Accelerator Portal elements

The non-styled order button can be styled using its class: inpress_accbtn.

Insert the needed styling into the portal.css file in the site.

The structure of the order widget is more complex. A default css file that styles the widget is included with IPIK and can be copied to the local site for editing. A local file will override the default file.

Copy the default CSS file into the site and change the classes in the markup below to change the look & feel of the widget.

Default CSS: /usr/etc/portal/PORTAL/inpress/inpr_portal.css

The Markup for the widget as created by IPIK:

```

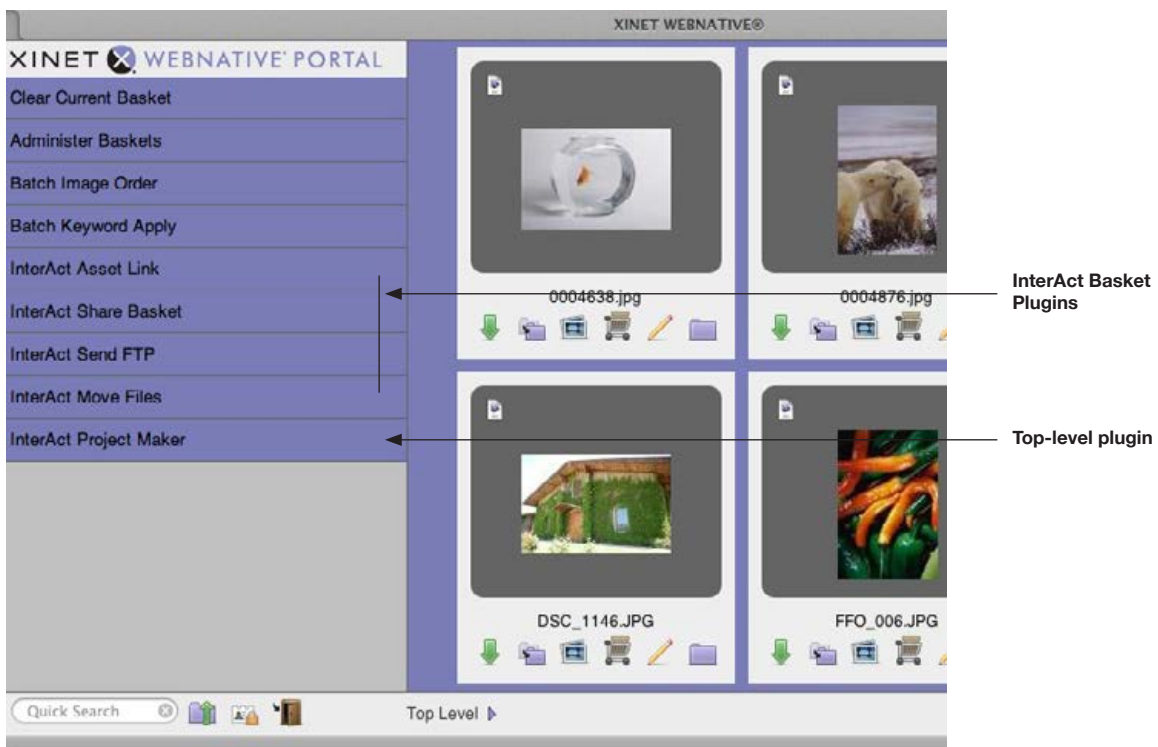
<div id="accbasket">
  <!-- Current order title -->
  <h3 class="title"><a>Jobs in current order&nbsp;  (0)</a></h3>
  <!-- Current order content -->
  <div class="content">
    <!-- If current order is empty -->
    <i class="nojobs">Current order is empty</i><br>
    <!-- If having files in current order, build a list -->
    <ul>
      <li>
        <strong class='jobname'>MyJob1</strong>
        <small class='quant'>(12)</small>&nbsp;  
        <small class='comment'>My comment</small>
        <button class='editjob'>edit</button>
        <button class='deletejob'>delete</button>
      </li>
    </ul>
    <button class='button' id='clear'>clear</button>
    <button id="orderadmin" class="button">Order Administration</button>
  </div>
</div>

```

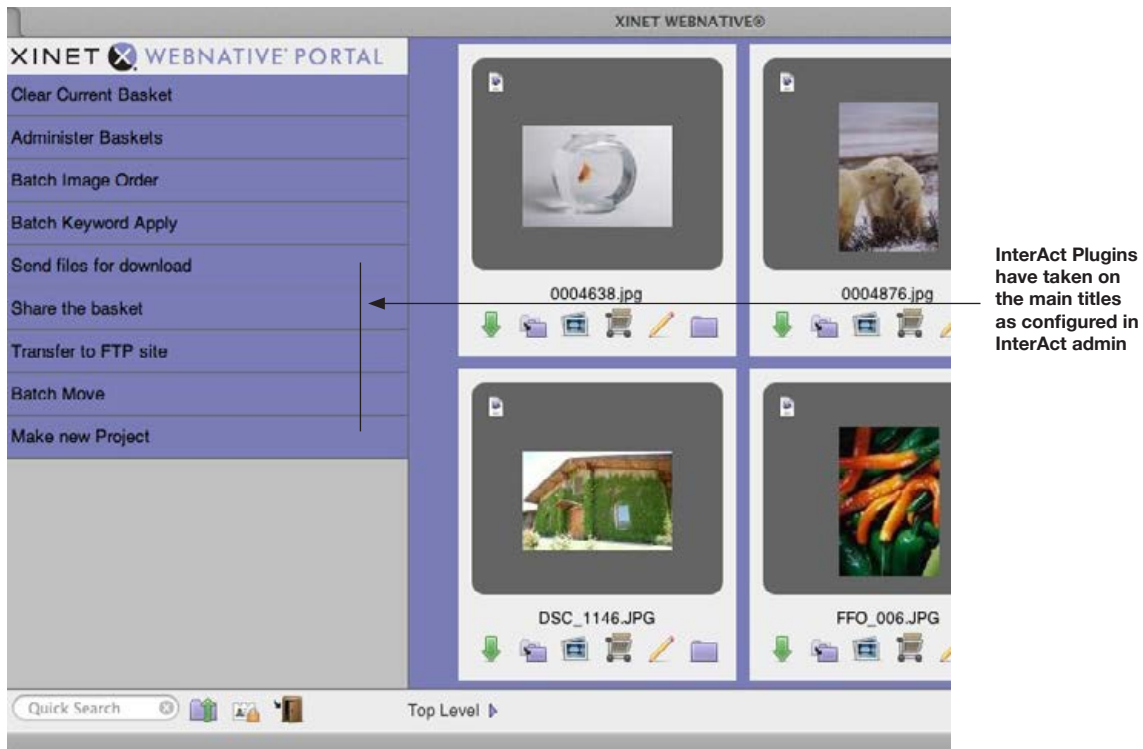
3.2 InterAct configurations

The InPress Portal Integration kit communicates back to the main server and reads the setups made in InterAct and updates the Portal environment accordingly. Most IPIK-InterAct functionality require no editing of the Portal templates.

When IPIK is installed, any custom InterAct plugin names will be shown in the basket.



Standard basket plugin names.



Main titles from InterAct admin are used in the basket

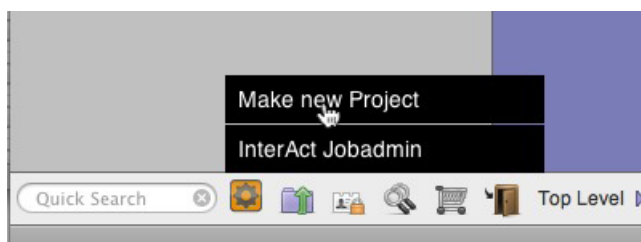
The “Toplevel plugins” (Project Maker, Job Manager, etc.) will remain in the basket. It is possible to add “Top level plugins” tags to display them in other areas of the layout.

3.2.1 InterAct Top Level plugin tags

There are two ways to give access to the InterAct “Toplevel” plugins outside the basket:

- A palette with all the toplevel plugins
- Single links to get to certain plugins

The palette is preformatted and appear as an icon to be clicked. The palette is introduced by using the tag: {INPRESS_TOPLEVEL_LINKS}.



Top level plugin palette


```

1 <styles:tmpl name="portalPage_1">
2 <div id="navcrumbs" class="{NAVCUMBS_DISPLAY}">
3   <span class="path">{NOSR}</span>{PATH}
4 </div>
5 <div id="basictools">
6   <div id="qsearch">
7     <form method="post" name="qsearchform" id="qsearchform" action="/PORT
8     <input id="quicksearch" name="quicksearch" size="20" value="{LANG_Q
9     <input id="searchpath" name="searchpath" type="hidden" value="all">
10    <input id="actionsearch" name="actionsearch" type="hidden" value="{
11    </form>
12  </div>
13  {INPRESS_TOPLEVEL_LINKS}
14  <a class="_img_pad button_container {TOPLEVEL_ICON} {TOPLEVEL_DISPLAY}"
15  <a class="_img_pad button_container {PREFERENCE_ICON} {PREFERENCE_DISPL
16  <a class="_img_pad button_container {SEARCH_ICON} {SEARCH_DISPLAY}" hre
17  <a class="_img_pad button_container {BASKET_ICON} {BASKET_DISPLAY}" hre
18  <a class="_img_pad button_container {FILEMGR_ICON} {FILEMGR_DISPLAY}" h
19  <a class="_img_pad button_container {APPROVALMGR_ICON} {APPROVALMGR_DIS
20  <a class="_img_pad button_container {UPLOAD_ICON} {UPLOAD_DISPLAY}" hre
21  <a class="_img_pad button_container {DISTRIBUTOR_ICON} {DISTRIBUTOR_DIS
22  <a class="_img_pad button_container {LOGOUT_ICON} {LOGOUT_DISPLAY}" hre
23  &nbsp;
24 </div>
25 <div id="language">

```

Adding the {INPRESS_TOPLEVEL_LINKS} tag to toolbar

The icon is copied into sitename/templates/images/ and is named inrplugins_24.png

Replace this icon with your own if needed.

All the toplevel plugins can also be called using single tags of the format:

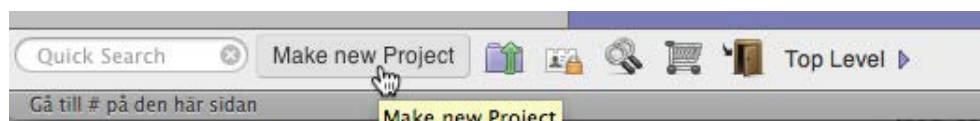
```

{INPRESS_[plugin ID]}
{INPRESS_[plugin ID]_NOSTYLE}

```

where plugin ID can be INTJOBADMIN or INTPROJMAKER. More toplevel plugins may be added in the future.

The tag will insert a single link to load that particular plugin. The link is styled with default styling while the NOSTYLE version is not styled at all.



The NOSTYLE version has a class (inpress_plugbtn) and id (INTPROJMAKER) that can be used for styling using the normal portal.css style sheet files.

3.2.2 InterAct Functions that need IPIK

Version 5 of InterAct introduce two new plugins: Asset Review and Asset Link. These two plugins use IPIK to enable its functionality when accessed via a Portal server. IPIK needs to be installed for these plugins to work. No specific site has to be configured in order for these functions to work. However, the configureipik script needs to be run in order to figure out the Portal sites home directory.

When being used, the Asset Review plugin will create a new site in the Portal site directory. The site name is "asset_review_" followed by a number, for example asset_review_1353681501.

The asset_review sites are used for the Asset Review functionality and should not be removed.

3.2.3 InterAct Portal tags

Below is a list of the Portal tags created for InterAct integration:

TAG	DESCRIPTION
INPRESS_TOPLEVEL_LINKS	Tag to include InterAct toplevel plugin palette. The icon can be changed by replacing the file <code>..site/templates/images/ inprplugs_24.png</code>
INPRESS_INTJOBADMIN	Simple link to the Jobadmin plugin
INPRESS_INTJOBADMIN_NOSTYLE	Simple link to the Jobadmin plugin, non-styled "a" tag with the class "inpress_accbtn", id: INTJOBADMIN
INPRESS_INTPROJMAKER	Simple link to the Project Maker plugin
INPRESS_INTPROJMAKER_NOSTYLE	Simple link to the Project Maker plugin, non-styled "a" tag with the class "inpress_accbtn", id: INTPROJMAKER

3.2.4 Styling of InterAct and Portal elements

The non-styled buttons can be styled using their classes: `inpress_accbtn` or their individual ids.

Insert the needed styling into the `portal.css` file in the site.

3.3 InAlias configurations

The InAlias integration consist both of automatic functions and functions that require a tag in the Portal template. When the `configurescript` is run it will ask two questions:

- what InAlias site to connect the Portal site to
- if a tag should be added to the `navigator_table.tpl.html` page

The connection is important since it is the InAlias site configuration that determines the functionality. The connection between a Portal site and a specific InAlias site is established using the `inalias` configuration script (*configureinalias*). The script writes a config file inside the Portal directory that hold the access code to the `inalias` site.

The config file is *inalias_conf.php* and it is a very simple php file:

```
<?php
    $inaliasSite = "ACME_registration";
?>
```

The script will check if the connection to InAlias is ok and that there is an InAlias site with the access code that was specified. See 2.4.2 for more info about the script.

When running the *configurinalias* script there is an option to automatically insert a tag, `{INALIAS_LINKS_DEFAULT}`, to the InAlias registration links in the `login.tpl.html` page:

```
...
InAlias integration needs a new tag in the login.tpl.html template.
You can either have this script do the update or do it manually.
Do you want to update login.tpl.html [y or n]?
y

Updating template
....
```

The {INALIAS_LINKS_DEFAULT} tag is populated with the links provided from the associated InAlias site.



Default look & feel of the IPIK InAlias integration into a Portal 4 site.

Functions that handle Autologin and user control needs no tags in the Portal templates. The registration links will need a tag in the login.tmpl.html page.

The InPress Portal Integration kit communicates back to the main server and display the setups of the connected InAlias site. Please see the InAlias manual for more information about setting up InAlias.

3.3.1 Portal tag for InAlias user registration functions

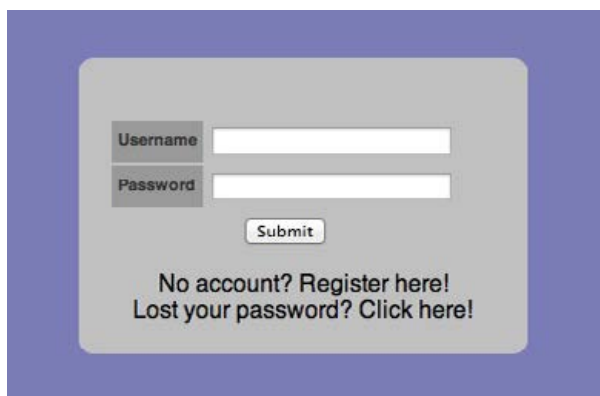
When the script inserts a tag it will insert the {INALIAS_LINKS_DEFAULT} tag. This tag generates the appropriate links for all the functions that are enabled in the InAlias site: user registration, password retrieval, etc. These links are pre-styled for default location and with a default styling. The tag can also be inserted manually afterwards.

A non-styled version of the links is available as well: {INALIAS_LINKS}. The tag will create a simple ul/li list that can be styled using the portal.css file.

The id of the ul is "inaliaslist" and the structure is:

```
<ul id="inaliaslist">
    <li><a onclick="open_the_inaliastask()">Text</A></li>
    <li><a onclick="open_the_inaliastask()">Text</A></li>
</ul>
```

The texts are generated by InAlias and the *open_the_inaliastask* section will be built by IPIK as needed.



Non-styled InAlias links

```

        <tr>
            <th>Username</th>
            <td class="textleft"><input class="txtfield" name="username" type="text">
        </tr>
        <tr>
            <th>Password</th>
            <td class="textleft"><input class="txtfield" name="password" type="password">
        </tr>
        <tr>
            <td colspan="2" class="clearcell"><input name="submit" type="submit" value="Submit">
        </tr>
    </table>
    {INALIAS_LINKS}
</div>
</form>

```

Tag for Non-styled InAlias links

Adding the {INALIAS_LINKS} tag will override the default behavior and will place the links wherever you put the tag.

TAG	DESCRIPTION
INALIAS_LINKS_DEFAULT	Tag to include InAlias links. The links are styled and placed to the top right side
INALIAS_LINKS	Tag to include non-styled InAlias links. Style in portal.css using ul id="inaliaslist and associated li tags

3.3.2 InAlias pages used from Portal

When using one of the links created by InAlias a panel is opened on top of the window. The look and feel of the panel is decided by the InAlias page templates and its accompanying css file. The default versions of these pages are in located **/usr/etc/inpress/inalias**.

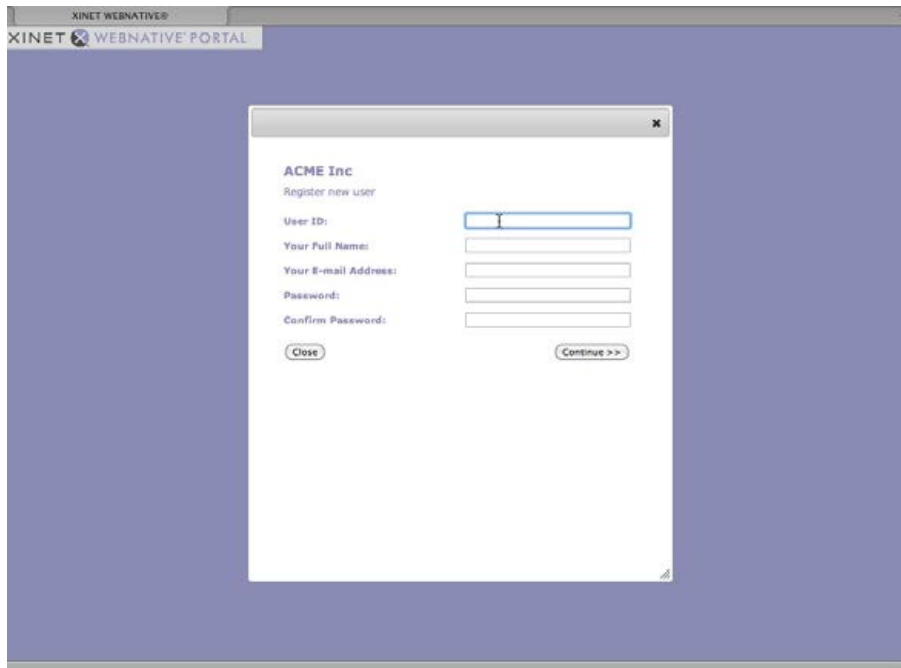
Note that the InAlias panels need to be styled using the inalias css file and any changes in the portal.css will not affect the InAlias forms.

Some basic styling of the InAlias panels can be done on the Login tab in the InAlias site configuration. The background color of the panel as well as the panel width and height can be changed using the admin GUI.

The screenshot shows a web browser window with the title 'XINET WEBNATIVE PORTAL'. A modal registration form is displayed in the center. The form has a header 'ACME Inc' and a sub-header 'Register new user'. It contains five input fields: 'User ID:' with the value 'mynewuser', 'Your Full Name:' with the value 'My Newuser', 'Your E-mail Address:' with the value 'mnu@acme.inc', 'Password:' with masked characters '*****', and 'Confirm Password:' with masked characters '*****'. At the bottom of the form are two buttons: 'Close' and 'Continue >>'. The background of the portal is a solid blue color.

Default InAlias registration page

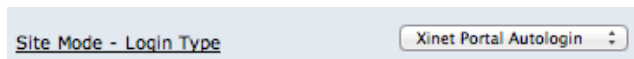
It is possible to override these files by creating local versions in the portal site's template folder. Create a subfolder in the portal site's template folder. Name the folder "inalias". Copy the page or the css you want to change from /usr/etc/inpress/inalias into the new folder. Edit the file(s) to make the changes. For full information regarding the InAlias pages, please see the InAlias manual



InAlias registration page after copying the stylesheet file for InAlias to the local site and making a color change

3.3.3 Autologin

“Xinet Portal Autologin“ login type is available in Inalias admin.



Selecting autologin along with User ID and Password will enable autologin for the site.

A screenshot of a form titled 'Auto Login'. It contains two input fields: 'User ID' with the value 'inpress' and 'Password' with the value 'test'.

3.3.4 Restrict login to active users

By enabling “Restrict logins to active users”, login will only be allowed using accounts created with the associated InAlias site.



If trying to login with another user it will be denied and an Error message is displayed

It is possible to add additional approved users and groups using the admin GUI. Users that are listed directly or via their primary groups will also be accepted by InAlias.

3.4 OnFile Configurations

The InPress Portal Integration kit communicates back to the main server and reads the setups made in OnFile and updates the Portal environment accordingly. It works in a similar way as the InterAct plugins.

The labels in the Portal basket are updated to display the titles set in the OnFile config for the user/group as opposed to the basket.conf texts.

Monitor links to Archive and Restore monitors are available from the Toplevel link and is automatically included in the INPRESS_TOPLEVEL_LINKS tag (described in 3.2.1 above). Just like the InterAct toplevel tags, there are also separate tags available for inclusion in pages.

3.4.1 OnFile Toplevel Plugins Portal tags

See usage in section 3.2.1.

TAG	DESCRIPTION
INPRESS_ONFILERESTMON	Simple link to the OnFile restore monitor plugin
INPRESS_ONFILERESTMON_NOSTYLE	Simple link to the OnFile restore monitor plugin, non-styled "a" tag with the class "inpress_accbtn", id: ONFILERESTMON
INPRESS_ONFILEARCHMON	Simple link to the OnFile archive monitor plugin
INPRESS_ONFILEARCHMON_NOSTYLE	Simple link to the OnFile archive monitor plugin, non-styled "a" tag with the class "inpress_accbtn", id: ONFILEARCHMON

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